## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	80	ophthalmic and (hydrophob \$3 or (oil or water or moisture) near2 repellen\$4 or oleophobic) near2 (layer \$3 or coat\$3) same (plural \$3 or multi or multilayer or multi layer)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/09/29 07:37
<u>A</u>	44	("3356522"   "4058638"   "4096315"   "4130672"   "4172156"   "4311725"   "4374158"   "4599272"   "4632844"   "4815962"   "4830873"   "4842941"   "4906844"   "5053244"   "5093152"   "5171414"   "5181141"   "5181142"   "5225244"   "5246782"   "5264724"   "5354575"   "5415927"   "5443941"   "5449558"   "5476717"   "5541770"   "5580606"   "5597609"   "5728456"   "5789040").PN. OR ("5991081").URPN.	US-PGPUB; USPAT; USOCR	ADJ	NO.	2010/09/29 07:38
L3	86	("3708225"   "3962488"   "4611892"   "4957358"   "5181141"   "5190807"   "5362552"   "5372874"   "5508135"   "5536580"   "5541770"   "5582919"). PN. OR ("5719705").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/09/29 07:38
4	61	("3713869"   "3856534"   "4029842"   "4081421"   "4190681"   "4239798"   "4284685"   "4301212"   "4328646"   "4341841"   "4401500"   "4544582"   "4599272"   "4632527"   "4652497"   "4743327"   "4842941"   "4927704"   "5009920"   "5030478"   "5043390"   "5124058"   "5190807"   "5298587"   "5268217"   "5298587"   "5331487"   "5382614"   "5413865"   "5415927"   "5445871"   "5446209"   "5453539"   "5476717"	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/09/29 07:39

		"5494742"   "5508368"   "5512374"   "5550331"   "5594231"   "5622784"   "5635245"   "5643423"   "5698266"   "5707742"   "5718967"   "5744227"   "5789071"   "5846650"   "5858536"   "5873931"   "5914151"   "6001485"   "6040053"   "6111696"   "6156389"   "6160067"). PN. OR ("6582823").URPN.				
L5	184	l2 or l3 or l4	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/09/29 07:39
L6	127	l5 and (plural\$3 or multi or multilayer or multi layer)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/09/29 07:39
L7	1520	(glass or len) and (hydrophob\$3 or (oil or water or moisture) near2 repellen\$4 or oleophobic) near2 (layer\$3 or coat\$3) same (plural\$3 or multi or multilayer or multi layer)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/09/29 07:42
L8	240	(glass or len) same (hydrophob\$3 or (oil or water or moisture) near2 repellen\$4 or oleophobic) near2 (layer\$3 or coat\$3) same (plural\$3 or multi or multilayer or multi layer)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/09/29 07:43
L9	196	(glass or len) same (hydrophob\$3 or (oil or water or moisture) near2 repellen\$4 or oleophobic) near2 (layer\$3 or coat\$3) same (plural\$3 or multi or multilayer or multi layer)	US-PGPUB; USPAT	ADJ	ON	2010/09/29 07:44
L10	1443	(glass or len) and (hydrophob\$3 or (oil or water or moisture) near2 repellen\$4 or oleophobic) near2 (layer\$3 or coat\$3) same (plural\$3 or multi or multilayer or multi layer)	US-PGPUB; USPAT	ADJ	ON	2010/09/29 07:52
S1	1	"10535146".apnr.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/10 12:28
S2	4	(("6281468") or ("3657085") or ("6238847") or ("4145125")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/10 13:10

83	7	("3657085"   "3879183"   "4145125"   "4898459"   "4912298"   "5484467"). PN. OR ("6281468").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/10 13:13
S4	5371	ophthalmic len	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/10 13:18
<b>S</b> 5	477	ophthalmic len and protection	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/10 13:18
S6	14	ophthalmic len and protection layer	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/10 13:18
S7	376	ophthalmic len and mask	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/10 13:30
<b>S</b> 8	156	ophthalmic len and mask and mark\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/10 13:30
S9	26	ophthalmic len and temporary adj3 layer	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/10 13:53
S16	2	(("6849328") or ("20020176988")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/10 14:23
S17	51	("3652246"   "4149929"   "4351861"   "4504109"   "4512473"   "4517242"   "4610771"   "4612058"   "4710426"   "4716086"   "4719126"   "4746347"   "4792536"   "4806220"   "4834857"   "4853257"   "4898789"   "4898790"   "4902580"   "4948677"   "4952423"   "5026597"   "5028759"   "5059295"   "5110336"   "5240886"   "5330232"   "5356718"   "5385872"   "5393593"   "5552180"   "5593926"   "5618582"   "5653903"   "5688864"   "5776236"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/10

		"5821001"   "5830252"   "5860539"   "6027766"   "6124044"   "6233972"   "6238781").PN. OR ("6849328").URPN.	mmummum.			
S18	517	protect\$4 near4 (layer\$3 or coat\$3) with mineral and glass	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/10 14:30
S19	171	protect\$4 near4 (layer\$3 or coat\$3) with mineral same glass	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/10 14:30
S20	10	crizal	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/11 08:05
S21	11	427/154.ccls. and len	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/11 08:11
S22	92	ophthalmic len and metal fluoride	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/11 08:11
S23	31	ophthalmic len and protect \$3 near3 (layer or coat\$3) same temporary	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/11 08:13
S24	65	(ophthalmic or optical) near3 len and protect\$3 near3 (layer or coat\$3) same temporary	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/11 08:16
S25	23	(ophthalmic or optical) near3 len and protect\$3 near3 (layer or coat\$3) same temporary and fluoride	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/11 08:17
S26	1	("20030049370").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/11 08:20
S27	223	glass and protect\$3 near3 (layer or coat\$3) same temporary and fluoride	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/11 08:21

S28	28	glass and( protect\$3 near3 (layer or coat\$3) or cover) same temporary and metal fluoride	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/11 08:32
S29	3228	glass and( protect\$3 near3 (layer or coat\$3) or cover) same temporary	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/11 08:45
S30	658	glass same2 ( protect\$3 near3 (layer or coat\$3) or cover) same temporary	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/11 08:45
S31	82	glass same2 ( protect\$3 near3 (layer or coat\$3) or cover) same temporary and ("MgF.sub.2" or "LaF. sub.2" or "AlF.sub.3" or "CeF.sub.3" or "TiO.sub.2" or "Al.sub.2" "O.sub.3" or "ZrO.sub.2" or praseodymium oxide)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/11 08:47
S32	93	(\$3glass\$2 or len) same2 ( protect\$3 near3 (layer or coat\$3) or cover) same temporary and ("MgF. sub.2" or "LaF.sub.2" or "AlF.sub.3" or "TiO.sub.2" or "Al. sub.2" "O.sub.3" or "ZrO. sub.2" or praseodymium oxide)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/11 08:48
<b>S</b> 33	373	(\$3glass\$2 or len) same2 ( protect\$3 near3 (layer or coat\$3) or cover or layer or coat\$3) same temporary and ("MgF.sub.2" or "LaF. sub.2" or "AlF.sub.3" or "CeF.sub.3" or "TiO.sub.2" or "Al.sub.2" "O.sub.3" or "ZrO.sub.2" or praseodymium oxide)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/11 09:02
S34	8	(("6428650") or ("4112142") or ("4702955") or ("6172812") or ("6101085") or ("6267636") or ("5190807") or ("5846649")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/11 09:07

S35	101	(protect\$3 near3 (layer or coat\$3) or cover or layer or coat\$3) same temporary same ("MgF.sub.2" or "LaF. sub.2" or "AlF.sub.3" or "CeF.sub.3" or "TiO.sub.2" or "Al.sub.2" "O.sub.3" or "ZrO.sub.2" or praseodymium oxide)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/11 09:09
S36	49	("3652246"   "4149929"   "4315947"   "4351861"   "4504109"   "4512473"   "4517242"   "4610771"   "4612058"   "4710426"   "4716086"   "4719126"   "4746347"   "4792536"   "4806220"   "4834857"   "4853257"   "4898789"   "4898790"   "4902580"   "4948677"   "4952423"   "5026597"   "5028759"   "5059295"   "5110336"   "5240886"   "5330232"   "5356718"   "5385872"   "5393593"   "5552180"   "5593926"   "5618582"   "5653903"   "5776236"   "5821001"   "5830252"   "58860539"   "6233972"   "6495251").PN. OR ("6682773").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/11 09:13
S37	534875	oxide with (aluminum or titanium or zirconium or praseodymium) or ("TiO. sub.2" or "Al.sub.2" "O. sub.3" or "ZrO.sub.2")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/11 09:19
S38	50808	fluoride with (magnesium or aluminum or cerium or lanthanum) or ("MgF. sub.2" or "LaF.sub.2" or "AIF.sub.3" or "CeF. sub.3")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/11 09:21
S39	681	(temporary or removable or strippable) near4 layer same2 (S37 or S38)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/11 09:23
S40	405	S39 and (len or \$3glass\$2)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/11 09:23

S41	196	S39 same2 (len or \$3glass \$2)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/11 09:24
S42	4	("2002/0176988").URPN.	USPAT	ADJ	ON	2008/12/11 09:31
S43	1	("6682773").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/11 09:34
S44	49	("3652246"   "4149929"   "4315947"   "4351861"   "4504109"   "4512473"   "4517242"   "4610771"   "4612058"   "4710426"   "4716086"   "4719126"   "4746347"   "4792536"   "4806220"   "4834857"   "4853257"   "4898789"   "4898790"   "4902580"   "4948677"   "4952423"   "5026597"   "5028759"   "5059295"   "5110336"   "5240886"   "5330232"   "5356718"   "5385872"   "5393593"   "5552180"   "5593926"   "5618582"   "5653903"   "5776236"   "5821001"   "5830252"   "5860539"   "6233972"   "6495251").PN. OR ("6682773").URPN.	US-PGPUB; USPAT; USOCR	ADJ	<b>8</b>	2008/12/11 09:35
S45	85	(fluoride with magnesium or "MgF.sub.2") same2 (temporary or removable) with (coat\$3 or layer\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/19 11:03
S46	2	("2392768").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/19 11:15
S47	0	("2392768").URPN.	USPAT	ADJ	ON	2008/12/19 11:16
S48	1	WO01/02469.PTPN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/19 11:17
S49	87	(fluoride with magnesium or "MgF.sub.2") and glass same (temporary or removable) with (coat\$3 or layer\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/19 11:18

S50	12	("4008341"   "4020233"   "4120721"   "4135047"   "4139385"   "4591653"   "4839736"   "4865649"   "5594214"   "5858624"   "5972517"   "6224976"). PN. OR ("6465092").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/19 11:25
S51	46	(fluoride with magnesium or "MgF.sub.2") and len\$3 same (temporary or removable) with (coat\$3 or layer\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/19 11:25
S52	144	(fluoride with magnesium or "MgF.sub.2") and len and (temporary or removable) with (coat\$3 or layer\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/19 11:26
S53	1	("4619504").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/30 13:10
S54	14	("3914464"   "3981568"   "4045125"   "4145125"   "4188417").PN. OR ("4619504").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 13:10
S555	4012	(fluoride with magnesium or "MgF.sub.2") same2 (temporary or remov\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/30 13:14
S56	917	(fluoride with magnesium or "MgF.sub.2") same2 (temporary or remov\$4) and len	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/30 13:14
S57	214	(fluoride with magnesium or "MgF.sub.2") same (temporary or remov\$4) and len	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/30 13:20
S58	1748	(fluoride with magnesium or "MgF.sub.2") and (temporary or removable)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/30 14:30
S59	163	(fluoride with magnesium or "MgF.sub.2") and (temporary or removable) adj3 (layer or coating)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/30 14:30
S60	63	(fluoride with magnesium or "MgF.sub.2") same (temporary or removable)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/30 14:42

S61	138	(fluoride with magnesium or "MgF.sub.2") and ophthalmic len	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/30 14:55
S62	32	surface energy same emissivity	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/31 07:06
S63	391	ophthalmic and surface energy	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/31 07:12
S64	97	ophthalmic and surface energy and (temporary or removable)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/31 07:12
S65	281	ophthalmic and (temporary or removable) near4 (layer \$3 or coat\$3 or film)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/31 07:16
S66	52	ophthalmic and (temporary or removable) near4 (layer \$3 or coat\$3 or film) and surface energy	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/31 08:04
S67	27	(fluoride with magnesium or "MgF.sub.2") same emissivity	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/31 08:13
S69	6	dry adj3 wip\$3 same (thermal decomposition or combustion or oxidation)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/31 08:22
S72	20	dry adj3 wip\$3 same2 (thermal decomposition or combustion or oxidation)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/31 08:25
S73	13	dry adj3 wip\$3 and (thermal decomposition or combustion or oxidation) with remov\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/31 08:27

S74	1213	(fluoride with magnesium or "MgF.sub.2") same (hydrophobic or hydrophilic or color or colorant)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/31 08:36
S75	412	(fluoride with magnesium or "MgF.sub.2") with (hydrophobic or hydrophilic or color or colorant)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/31 08:36
S76	7	(fluoride with magnesium or "MgF.sub.2") with (hydrophobic or hydrophilic or color or colorant) and ophthalmic	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/31 08:37
S77	17	(fluoride with magnesium or "MgF.sub.2") same (hydrophobic or hydrophilic or color or colorant) and ophthalmic	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/31 08:38
S78	1	dry adj3 wip\$3 same ophthalmic	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/31 09:17
S79	5	dry adj3 wip\$3 with oxidation	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/31 09:18
S80	13	dry adj3 wip\$3 with oxid\$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/31 09:18
S82	2205	wip\$3 with oxid\$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/31 09:20
S83	4	(fluoride with magnesium or "MgF.sub.2") with wip\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/31 09:20
S84	28	(fluoride with magnesium or "MgF.sub.2") same wip \$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/31 09:21

S85	314	(fluoride with magnesium or "MgF.sub.2") with oxid \$5 and wip\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/31 09:25
S86	2	dry adj3 wip\$3 and rinsing and ophthalmic	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/31 09:28
S87	4	("2002/0176988").URPN.	USPAT	ADJ	ON	2008/12/31 09:31
S88	32	ophthalmic adj3 (len or glass) and clean\$3 same3 trimm\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/02 06:19
S89	72	ophthalmic adj3 (len or glass) and clean\$3 and trimm\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/02 06:21
S90	501	optical adj3 (len or glass) and clean\$3 and trimm\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/02 06:24
S91	94	optical adj3 (len or glass) and clean\$3 same2 trimm \$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/02 06:24
S92	74	optical adj3 (len or glass) and clean\$3 same water and trimm\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/02 06:25
S93	86	(optical or prescription or ophthalmic) adj3 (len or glass) and clean\$3 same water and trimm\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/02 06:27
S94	3370	(optical or prescription or ophthalmic) adj3 (len or glass) and clean\$3 same water	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/02 06:27
S95	585	(prescription or ophthalmic) adj3 (len or glass) and clean\$3 same water	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/02 06:31

S96	24	(anti\$1smudge or hydrophobic) near3 top adj2 (layer\$3 or coat\$) same (multilayer or multi or multiple or multicoating or plurality) and len	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/02 06:51
S97	54	(anti\$1smudge or hydrophobic) near3 top adj2 (layer\$3 or coat\$) same (multilayer or multi or multiple or multicoating or plurality)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/02 06:51
S98	895	(anti\$1smudge or hydrophobic) adj3 (layer\$3 or coat\$) with (multilayer or multi or multiple or multicoating or plurality)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/02 06:53
S99	53	(anti\$1smudge or hydrophobic) adj3 (layer\$3 or coat\$) with (multilayer or multi or multiple or multicoating or plurality) and (ophthalmic or prescription)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/02 06:54
S100	2	("2536075").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/02 08:19
S101	64	427/154.ccls. and (optical or ophthalmic or prescription)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/02 08:46
S102	37885	ophthalmic	US-PGPUB; USPAT; FPRS	ADJ	ON	2009/11/02 07:04
S103	7021	ophthalmic with (glass or len)	US-PGPUB; USPAT; FPRS	ADJ	ON	2009/11/02 07:04
S104	29468	(temporary or remov\$5) with (coat\$3 or layer\$3 or film\$3) same adhesion	US-PGPUB; USPAT; FPRS	ADJ	ON	2009/11/02 07:05
S105	174	S103 and S104	US-PGPUB; USPAT; FPRS	ADJ	ON	2009/11/02 07:05
S107	1202	S103 and trim\$5	US-PGPUB; USPAT; FPRS	ADJ	ON	2009/11/02 07:11
S108	530	S107 and adhesion	US-PGPUB; USPAT; FPRS	ADJ	ON	2009/11/02 07:11
S109	135	S103 with trim\$5	US-PGPUB; USPAT; FPRS	ADJ	ON	2009/11/02 07:11
S110	18	S103 with (trim\$5 or grind \$4) and S104	US-PGPUB; USPAT; FPRS	ADJ	ON	2009/11/02 07:12
S111	13	S103 with (trim\$5 or grind \$4) and (magnesium with fluoride or "MgF.sub.2")	US-PGPUB; USPAT; FPRS	ADJ	ON	2009/11/02 07:19

S112	1	("6682773").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/02 07:55
S113	522	427/154.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/02 10:21
S114	222	S113 and (glass or len)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/02 10:21
S115	2	(("6491981") or ("6887402")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/25 08:01
S116	25	("2354772"   "D235479"). PN. OR ("4145125").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/25 08:37
S117	8	("3657085"   "3879183"   "4145125"   "4898459"   "4912298"   "5484467"). PN. OR ("6281468").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/25 08:38
S118	33	S116 or S117	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/25 08:38
S119	20	("1475473"   "3255120"). PN. OR ("3657085").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/25 08:40
S120	14	("3914464"   "3981568"   "4045125"   "4145125"   "4188417").PN. OR ("4619504").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/25 08:43
S121	33	("2746193"   "4219721"   "4414059"   "4478677"   "4490211"   "4535220"   "4619504"   "4752668"). PN. OR ("4912298").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/25 08:49
S122	64	S119 or S120 or S121	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/25 08:51
S123	4	(("7488509") or ("7629053") or ("6375747") or ("6473247")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/25 09:14
S124	33	("20030049370"   "20030059623"   "20050115923"   "20070141358"   "20070183056"   "2392768"   "2536075"   "2628921"   "4085248"   "4387960"   "4410563"   "4826548"   "4959118"   "5211759"   "5328768"   "5582907"   "5680013"   "5792537"   "5800918"   "5919563"   "5922787"   "6143143"   "6143358"	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/25 09:15

		"6149750"   "6277485"   "6364823"   "6413413"   "6682773"   "6863965"   "6884432").PN. OR ("7488509").URPN.	· · · · · · · · · · · · · · · · · · ·			
S125	30	("20030049370"   "20030059623"   "20060246278"   "20070141358"   "20070183056"   "2392768"   "2536075"   "4485248"   "4387960"   "4410563"   "4826548"   "4959118"   "5211759"   "5328768"   "5582907"   "5680013"   "5792537"   "5800918"   "5919563"   "6143143"   "6143358"   "6149750"   "6277485"   "6364823"   "6413413"   "6682773"   "6863965"   "6884432").PN. OR ("7629053").URPN.	US-PGPUB; USPAT; USOCR	ADJ	N 0	2010/08/25 09:16
S126	34	S124 or S125	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/25 09:19
S127	148	ophthalmic and 427/154,155,162.ccls.	US-PGPUB; USPAT; USOCR; FPRS	ADJ	ON	2010/08/30 11:14
S128	97	ophthalmic and 427/154,155,162.ccls. and (nm or nanometer or nano or angtrom)	US-PGPUB; USPAT; USOCR; FPRS	ADJ	ON	2010/08/30 11:18
S129	129	ophthalmic and (temporary or removable) same (coating or layer\$3) and (nm or nanometer or nano or angstrom) same thickness	US-PGPUB; USOCR; FPRS	ADJ	ON	2010/08/30 11:27
S130	1	("6827966").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/30 11:56
S131	11	("4168112"   "4321261"   "4941997"   "4973429"   "5068318"   "5447724"   "5518767"   "5529727"   "5536573"   "6011082"   "6042875").PN. OR ("6827966").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/30 11:56
S132	1	("5883169").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/09/15 12:31

S133	16	("3091597"   "4613520"   "4636543"   "4699940"   "4705357"   "4762703"   "4981891"   "5037875"   "5149181"   "5149724"   "5342872").PN. OR ("5883169").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/09/15 12:31
S134	16	("3899314"   "3899315"   "4199375"   "4645317"   "4846913"   "4857553"   "4867553"   "4883548"   "5130353"   "5149181"   "5883169"   "5910532"   "5945462"   "6033718"   "6093240"   "6106889"). PN. OR ("6761784").URPN.	US-PGPUB; USPAT; USOCR	ADJ	on on the state of	2010/09/15 12:35
S135	41	("1332410"   "1739743"   "1975397"   "2305683"   "2500105"   "2795084"   "3193367"   "3218143"   "3256081"   "3351446"   "3505051"   "3746526"   "3849095").PN. OR ("3899314").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/09/15 12:37
S140	1	("6761784").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/09/28 11:46
S141	16	("3899314"   "3899315"   "4199375"   "4645317"   "4846913"   "4857553"   "4867553"   "4883548"   "5130353"   "5149181"   "5883169"   "5910532"   "5945462"   "6033718"   "6093240"   "6106889"). PN. OR ("6761784").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/09/28 11:49
S142	2	(("4211823") or ("4355135")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/09/28 14:42
S143	0	S142 and plasma	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/09/28 14:43
S144	1	("4410563").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/09/28 15:19
S145	42	("3422131"   "3460981"   "3592669"   "3620820"   "3623895"   "3719696"   "3786089"   "3900672"   "3944587"   "4029842"   "4152165").PN. OR ("4410563").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/09/28 15:20
S146	43	S144 or S145	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/09/28 15:20

S147	14	S146 and (multilayer\$3 or	US-PGPUB;	ADJ	ON	2010/09/28
		multi layer\$3 or plural\$4)	USPAT; USOCR			15:21

## **EAST Search History (Interference)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S136	1264	((ophthalmic or len) and (remov\$6 or temporary) with (layer\$3 or coat\$3 or film\$3)).clm.	USPAT; UPAD	ADJ	ON	2010/09/15 12:52
S137	88	((ophthalmic or len) and (remov\$6 or temporary) with (layer\$3 or coat\$3 or film\$3) and (nm or nano meter or nanometer or angstrom)).clm.	USPAT; UPAD	ADJ	ON	2010/09/15 12:52
S138	28	("20030049370"   "20030059623"   "20060246278"   "20070141358"   "20070183056"   "2392768"   "2536075"   "4085248"   "4387960"   "4410563"   "4826548"   "4959118"   "5211759"   "5328768"   "5582907"   "5680013"   "5792537"   "5800918"   "5919563"   "6143143"   "6143358"   "6149750"   "6277485"   "6364823"   "6413413"   "6682773"   "6863965"   "6884432").PN. OR ("7629053").URPN.	US-PGPUB; USPAT	ADJ	0 0	2010/09/15 12:59
S139	30	("20030049370"   "20030059623"   "20050115923"   "20070141358"   "20070183056"   "2392768"   "2536075"   "2628921"   "4085248"   "4387960"   "4410563"   "4826548"   "4959118"   "5211759"   "5328768"   "5582907"   "5680013"   "5792537"   "5800918"   "5919563"   "5922787"   "6143143"   "6143358"   "6149750"   "6277485"   "6364823"   "6413413"   "6682773"   "6863965"   "6884432").PN. OR ("7488509").URPN.	US-PGPUB; USPAT	ADJ	N	2010/09/15 13:02

S148	28	"20030059623"   "20060246278"   "20070141358"   "20070183056"   "2392768"   "2536075"   "4085248"   "4387960"   "4410563"   "4826548"   "4959118"   "5211759"   "5328768"   "5582907"   "5680013"   "5792537"   "5800918"   "5919563"   "6143143"   "6143358"   "6149750"   "6277485"   "6364823"   "6413413"   "6682773"	US-PGPUB; USPAT	ADJ	ON	2010/09/28 14:35

## 9/29/2010 8:45:35 AM

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